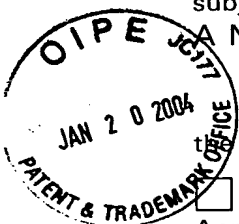


DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter which is claimed and for which a patent is sought on an invention entitled

A NONLINEAR OPTICAL DEVICE



the specification of which ☒ is attached hereto or

☐ was filed on
Application Number

as United States Application Number or PCT International
and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for a patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

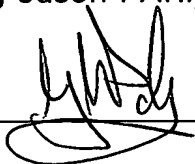
Direct all correspondence to:
Nixon & Vanderhye P C
8th Floor
1100 North Glebe Road
Arlington
Virginia VA 22201-4714
United States of America

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C 1001 and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

Full name of sole or
First Inventor

Greg Jason PARKER

Inventor's signature



Residence address

Brockenhurst, United Kingdom

Post Office address

52 New Forest Drive, Brockenhurst SO42 7QW
United Kingdom

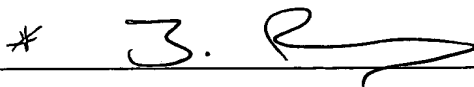
Country of Citizenship United Kingdom

Date of signature 2/09/03

Full name of
Second Inventor

Jeremy John BAUMBERG

Inventor's signature



Residence address

Winchester, United Kingdom

Post Office address

28 Nuns Road, Winchester SO23 7EF United Kingdom

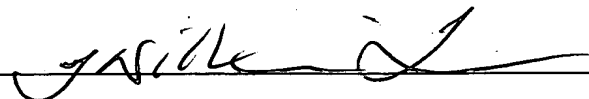
Country of Citizenship United Kingdom

Date of signature * 16/09/03

Full name of
Third Inventor

James WILKINSON

Inventor's signature



Residence address

Southampton, United Kingdom

Post Office address

46 Atherley Road, Shirley, Southampton SO15 5DS
United Kingdom

Country of Citizenship United Kingdom

Date of signature 18/9/03

Full name of
Fourth Inventor

Martin David Brian CHARLTON

Inventor's signature

M. Charlton

Residence address

Southampton, United Kingdom

Post Office address

167 Manor Farm Road Bitterne Park, Southampton SO18 1NY
United Kingdom

Country of Citizenship United Kingdom

Date of signature 29th August 2003

Full name of
Fifth Inventor

Majd ZOOROB

Inventor's signature

M. Zoorob

Residence address

Southampton, United Kingdom

Post Office address

54 Park View, 5 Handel Road, Southampton SO15 2NY
United Kingdom

Country of Citizenship Lebanon

Date of signature 29th AUGUST 2003

Full name of
Sixth Inventor

Maria
Maria Caterina NETTI

Inventor's signature

Maria

Residence address

Southampton, United Kingdom

Post Office address

61 Bassett Avenue, Southampton SO16 7DU, United Kingdom

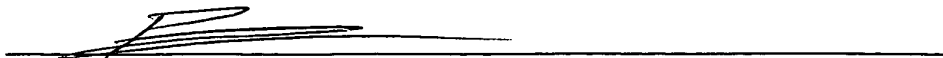
Country of Citizenship Italy

Date of signature 29.8.2003

Full name of
Seventh Inventor

Nicolas PERNEY

Inventor's signature



Residence address

Southampton, United Kingdom

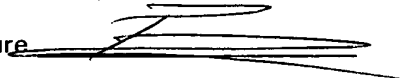
Post Office address

Flat 2, Clifton Court, Clifton Road, Shirley, Southampton SO14
4HA,
United Kingdom

Country of Citizenship France

Date of signature

18/09/03



Full name of
Eighth Inventor

John LINCOLN

Inventor's signature



Residence address

Wiltshire, United Kingdom

Post Office address

36 Manor Road, Salisbury, Wiltshire SP1 1JS, United Kingdom

Country of Citizenship United Kingdom

Date of signature

18/09/2003